

Satisfy Professional's Needs



Cordless Percussion Driver Drill

13mm (1/2") BHP442 

BHP452 

**MORE POWER
LESS WEIGHT**



Lithium-ion eXtreme Technology

Compact and Lightweight Design Provides more control and maneuverability.



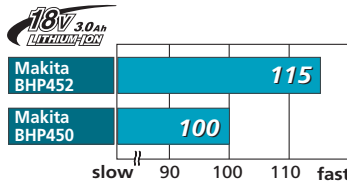
Comparison of Performance

Numbers in the charts below are relative values when the capacity of Makita BHP450, BHP440 model is indexed at 100.

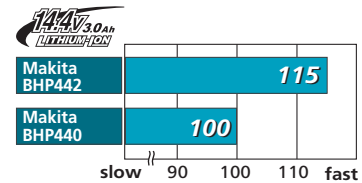
Note: 1. The test tools were powered by BL1830.

2. The test results depend to a great extent on the hardness of the material, etc.

Test conditions: Drilled holes in mortar with 8mm (5/16) diameter to a depth of 40mm (1-9/16")



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BHP442: Powered by 3.0Ah Li-ion Battery BL1430



BHP452: Powered by 3.0Ah Li-ion Battery BL1830
1.5Ah Li-ion Battery BL1815 (optional accessory)



Fast Charger

DC18RA
Charging time
BL1430, BL1830: 22minutes
BL1815: 15minutes



Cordless Percussion Driver Drill

- Variable Speed BHP452
- Reversing
- Mechanical 2-Speed
- Electric Brake
- Keyless Chuck
- Torque Setting 16
- Carrying Case BHP442
- Built-in Job Light



BHP442 / BHP452 13mm (1/2")

440

	BHP442	BHP452
Capacity		
Steel :	13mm (1/2")	13mm (1/2")
Wood :	38mm (1-1/2")	38mm (1-1/2")
Masonry :	13mm (1/2")	13mm (1/2")
Impacts per minute (ipm) Hi / Lo :	0-21,000 / 0-6,000	0-22,500 / 0-6,000
No load speed (rpm) Hi / Lo :	0-1,400 / 0-400	0-1,500 / 0-400
Max. fastening torque Hard / Soft :	44 / 30N.m	50 / 32N.m
Dimensions (L x W x H)	215 x 78 x 249mm (8-1/2" x 3-1/16" x 9-3/4")	215 x 78 x 251mm* (8-1/2" x 3-1/16" x 9-7/8")
Net weight	1.7kg (3.7lbs)	1.8kg (3.9lbs) *
Voltage	14.4V	18V

*with BL1830

Standard Equipment Fast Charger, Battery Cartridge, (+)(-) Bit

Items of standard equipment and specifications may differ by country or area.

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